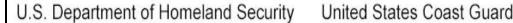
LOCAL NOTICE TO MARINERS





COASTAL WATERS FROM EASTPORT, MAINE TO SHREWSBURY, NEW JERSEY

WEEKLY SUPPLEMENT

Weekly supplemental editions contain new information only available following the monthly edition. NOTE: Chart corrections and Light List changes appear only once each. A complete listing of current discrepancies and temporary changes appear in the monthly issue, LNM 49/04. If you have questions about the LNM contact:

COMMANDER, FIRST COAST GUARD DISTRICT (oan)

408 Atlantic Avenue, Boston, Massachusetts 02110-3350 Internet Address: HTTP://www.uscg.mil/d1/navinfo.htm

24 Hour FAX: (617) 223-8073

Coast Guard's Customer Infoline (8:00 a.m. - 4:00 p.m.): 1-800-368-5647

Hearing impaired (TDD) 1-800 689-0816

All bearings are in degrees TRUE - All times are in Local Time unless otherwise noted. NOTE: A vertical line in the RIGHT MARGIN of sections I. V. VI. VII indicates new information.

BNM numbers not found in the Local Notice to Mariners pertain to informational Broadcasts and not discrepancies.

The following Broadcast Notice to Mariners (BNM's) have been issued since last week:

BROADCAST NOTICE TO MARINERS

First District	CG1-	0533	to	0553
Group Boston	BOS-	0176	to	0183
Group Long Island Sound	LIS-	0242	to	0242
Group Moriches	MOR-	0077	to	0078
Group New York	NEW-	0444	to	0456
Group Portland	POR-	0140	to	0142
Group Southwest Harbor	SWH-	0099	to	0099
Group Woods Hole	WHO-	0372	to	0376

Light List Reference: ATLANTIC COAST, VOLUME 1, COMDTPUB P16502.1, 2004 Edition

I SPECIAL NOTICES This section contains information of Special concern to the Mariner.

AUTOMATIC IDENTIFICATION SYSTEM

Masters and operators of vessels are advised that Automatic Identification System (AIS) operation within a 200 nm radius of 18-21-18.8N, 064-56-48.5W in St. Thomas, U.S. Virgin Islands, may be disrupted due to radio interference. AIS degradation may be severe within 100 nm of the point described above. LNM 51/04 (CGD1)

COAST PILOT CHANGES

Coast Pilot changes can be found at the National Oceanic and Atmospheric Administration's website at http://nauticalcharts.noaa.gov/nsd/cpdownload.htm. LNM 21/04 (CGD1)

REPORT OF CHANNEL CONDITIONS

Controlling depths for the New York and New Jersey area can be found at the following website: http://www.nan.usace.army.mil/business/buslinks/navig/index.htm LNM 11/04 (CGD1)

NEW YORK STATE CANAL SYSTEM CHANGES

For information and updates to the New York Canal System please call 1-800-4CANAL4 or visit the New York State Canal System web site at www.canals.state.nv.us

LNM 43/01 (CGD1)

II DISCREPANCIES This section lists all discrepancies to Aids to Navigation reported and corrected since the last published list. A discrepancy is a change in the status of an aid to navigation that differs from what is published and or charted.

DISCREE	PANCIES (since last week)				
	,		Chart	BNM	LNM
LLNR	Name of Aid	Status	Affected	Ref.	Ref.
295	Cape Ann Light	LT EXT	13279	CG1-0553-04	52/04
395	Three and One-Half Fathom Ldg LBB 2	LT EXT	13270	BOS-0179-04	52/04
535	Pollock Rip Entrance LWB PR	LT EXT	13248	WHO-0375-04	52/04
2065	East Bunker Lighted Gong Buoy 2	LT EXT	13321	SWH-0099-04	52/04
6160	Kennebec River Buoy 31	BUOYSINK	13296	POR-0142-04	52/04
6165	Kennebec River Buoy 33	BUOYSINK	13296	POR-0142-04	52/04
6170	Kennebec River Buoy 34	OFF STA	13296	POR-0141-04	52/04
8248	Perkins Cove Daybeacon 4	DBN IMCH	13286	POR-0140-04	52/04
9025	Merrimack River Bar Guide Light	LT EXT	13282	BOS-0180-04	52/04
9050	Merrimack River Lighted Buoy 13	LT IMCH	13282	BOS-0181-04	52/04
14490	Bishop and Clerks Light	LT IMCH	13229	WHO-0374-04	52/04
17780	Beavertail Light	LT EXT	13223	WHO-0373-04	52/04
31405	Oak Island Channel Buoy 6	MISSING	12352	MOR-0077-04	52/04
34920	Craven Shoal Lighted Gong Buoy 21	LT EXT	12402	NEW-0450-04	52/04
36430	Great Beds Light	LT EXT	12331	NEW-0456-04	52/04
37250	Constable Hook Range Front Light	LT EXT	12334	NEW-0454-04	52/04
DICCDEI	DANCIES CORRECTED				
DISCRE	PANCIES CORRECTED		Chart	DNM	LNM
LLMD	N£ A: J	Ctatura	Chart	BNM	LNM
LLNR	Name of Aid	Status	Affected	Ref.	Ref.
620	Gay Head Light	WATCHING PROPERLY	13233	CG1-0544-04	52/04
720	Ambrose Light	WATCHING PROPERLY	12326	CG1-0545-04	52/04
2570	Long Ledge Lighted Bell Buoy 8	WATCHING PROPERLY	13313	SWH-0097-04	51/04
3755	Heron Channel Ledge Buoy 4	WATCHING PROPERLY	13305	SWH-0094-04	49/04
10700	Boston North Channel Lighted Buoy 5	WATCHING PROPERLY	13270	BOS-0177-04	52/04
10712	Boston North Channel Lighted Buoy 7	WATCHING PROPERLY	13270	BOS-0178-04	52/04
13085	Cape Cod Canal East Ent Range Rear LT		13236	WHO-0376-04	01/05
15810	Woods Hole Passage Light W	WATCHING PROPERLY	13229	WHO-0372-04	52/04
19795	Watch Hill Light	WATCHING PROPERLY	13214	WHO-0371-04	51/04
21515	Throgs Neck Lighted Bell Buoy 48	WATCHING PROPERLY	12366	NEW-0441-04	51/04
22055	Scotch Cap Light 11	WATCHING PROPERLY	13213	LIS-0242-04	52/04
26040	Hutchinson River Buoy 2	WATCHING PROPERLY	12366	NEW -0435 -04	51/04
27325	Poorhouse Flats Range Front Light	WATCHING PROPERLY	12338	NEW-0443-04	51/04
29725	Brown Point West Breakwater Light 1	WATCHING PROPERLY	12352	MOR-0078-04	52/04
31525	East Rockaway Inlet Buoy 4	SEE SECTION III	12350	MOR-0074-04	49/04
34445	Beach Channel Lighted Buoy W	WATCHING PROPERLY	12350	NEW-0431-04	50/04
34800	Ambrose Channel Entrance LGB 1	WATCHING PROPERLY	12401	NEW-0439-04	51/04
34990	Gowanus Flats Lighted Bell Buoy 28	WATCHING PROPERLY	12334	NEW-0451-04	52/04
34990	Gowanus Flats Lighted Bell Buoy 28	WATCHING PROPERLY	12334	NEW-0440-04	51/04
35265	Chapel Hill North Channel LBB 17	WATCHING PROPERLY	12402	NEW -0444 -04	52/04
36830	Pralls Island Channel Range Front Light		12327	NEW-0447-04	52/04
37125	Bayonne Terminal Channel LB 4	WATCHING PROPERLY	12334	NEW-0452-04	52/04
37125	Bayonne Terminal Channel LB 4	WATCHING PROPERLY	12334	NEW-0446-04	52/04
37250	Const able Hook Range Front Light	WATCHING PROPERLY	12334	NEW-0453-04	52/04
37340	Kill Van Kull Channel Temp LB 16A	WATCHING PROPERLY	12333	NEW-0449-04	52/04
37770	Hudson River Lighted Buoy 16	WATCHING PROPERLY	12343	NEW-0455-04	52/04
38010	Hudson River Lighted Buoy 40	WATCHING PROPERLY	12343	NEW-0445-04	52/04
DISCREE	PANCIES (PRIVATE AIDS)		<u> </u>	<u> </u>	<u> </u>
01121			Chart	BNM	LNM
LLNR	Name of Aid	Status	Affected	Ref.	Ref.
		NONE THIS WEEK			
DICORE	DANGIEC (DDIV/ATE AIDC) CORRECTED				
DISCRE	PANCIES (PRIVATE AIDS) CORRECTED		Chart	BNM	LNM
LLNR	Name of Aid	Status	Affected	Ref.	Ref.
21391	UCONN Research Telemetry Lighted Buoy	WATCHING PROPERLY	12367	NEW-0436-04	51/04

III TEMPORARY CHANGES – TEMPORARY CHANGES CORRECTED This section contains temporary changes and corrections to Aids to Navigation for the current week. When aids are temporarily relocated for dredging, a temporary correction shall be listed in Section IV giving the new position.

TEMPORARY CI	HANGES				
LLNR	Name of Aid	Status	Chart Affected	BNM Ref.	LNM Ref.
31525	East Rockaway Inlet Buoy 4 (SEE SECT IV)	DISCONT FOR DREDGING	12350	CG1-0541-04	52/04
31530	East Rockaway Inlet Lighted Buoy 5 (SEE SECT IV)	DISCONT FOR DREDGING	12352	CG1-0541-04	52/04
31535	East Rockaway Inlet Lighted Buoy 6 (SEE SECT IV)	RELO FOR DREDGING	12350	CG1-0540-04	52/04
31540	East Rockaway Inlet Buoy 7 (SEE SECT IV)	DISCONT FOR DREDGING	12350	CG1-0541-04	52/04
31550	East Rockaway Inlet Lighted Buoy 9 (SEE SECT IV)	DISCONT FOR DREDGING	12352	CG1-0541-04	52/04
TEMPORARY CI	HANGES CORRECTED				
			Chart	BNM	LNM
LLNR	Name of Aid	Status	Affected	Ref.	Ref.

NONE THIS WEEK

IV CHART CORRECTIONS

This section contains corrections to federal and private maintained Aids to Navigation, as well as NOS corrections.

This section contains corrective actions affecting chart(s). Corrections appear numerically by chart number, and pertain to that chart only. The mariner must decide which Chart(s) to correct. The following example explains the individual elements of a typical chart correction. Current Local Chart Chart Edition Last Local Notice Horizontal Source of Edition • Notice to Mariners Number Date to Mariners Datum Reference Correction 91st Ed. LAST LNM 26/97 12327 04/19/97 (CGD01) (Ref #) NAD83 27/97 (TEMP) NY-NJ-NEW YORK HARBOR - RARITAN RIVER

Add National Dock Channel Buoy 3, green can

40°41'09.000"N 074°02'48.100"W

Position

Corrective Object of corrective Action Action

tion Action (Degrees, minutes, seconds and tenths)

The letter (M) immediately following the chart number indicates that the correction should be applied to the Metric side of the chart only. (Temp) Indicates that the chart correction action is temporary in nature. Courses and bearings are given in degrees clockwise from 000 true. Bearings of light sectors are toward the light from seaward. The nominal range of lights is expressed in nautical miles (NM).

12300	44th ed., 7/1/2004 LAST LNM: 51/04 NAD 83 APPROACHES TO NEW YORK NANTUCKET SHOALS AND FIVE FATHOM BANK		52/04
	ATTROACHES TO NEW TORK WANTOCKET SHOALS AND TIVE LATHON DANK	CGD01	
RELOCATE	Sandy Hook Point Light from 40-28-16.000N 074-01-07.500W to		074-01-07.200W
12324	31st ed.,1/1/2004 LAST LNM: 49/04 NAD 83 NY-NJ-SANDY HOOK TO LITTLE EGG HARBOR		52/04
		CGD01	
RELOCATE	Sandy Hook Point Light from 40-28-16.000N 074-01-07.500W to	40-28-14.700N	074-01-07.200W
12326	49th ed., 6/21/2003 LAST LNM: 51/04 NAD 83 APPROACHES TO NEW YORK		52/04
		CGD01	
RELOCATE	Sandy Hook Point Light from 40-28-16.000N 074-01-07.500W to	40-28-14.700N	074-01-07.200W
12327	97th ed., 10/1/2003 LAST LNM: 51/04 NAD 83 NY - NJ - NEW YORK HARBOR - RARITAN BAY		52/04
		CGD01	
DELETE	Kill Van Kull Buoy 10A	40-38-37.030N	074-08-07.848W
RELOCATE	Princes Bay Range Rear Light from 40-30-27.400N 074-12-45.500W to	40-30-27.600N	074-12-46.300W
	Coney Island Creek Entrance Buoy 3 from 40-34-56.600N 074-00-10.300W to	40-34-57.679N	074-00-07.801W
	Sandy Hook Point Light from 40-28-16.000N 074-01-07.500W to	40-28-14.700N	074-01-07.200W
	Coney Island Channel Buoy 3 from 40-33-52.400N 073-58-16.200W to	40-33-52.227N	073-58-26.391W
	Kill Van Kull Channel Lighted Buoy 12 from 40-38-34.881N 074-08-20.616W to	40-38-40.660N	074-08-01.337W
	Newark Bay Channel Lighted Buoy 2 from 40-38-39.400N 074-08-53.900W to	40-38-39.597N	074-08-51.587W
	Bergen Point Lighted Buoy 14 from 40-38-34.900N 074-08-40.900W to	40-38-33.916N	074-08-41.306W
	Newark Bay Channel Buoy 12 from 40-40-02.029N 074-08-16.574W to	40-40-04.839N	074-08-09.439W
	Newark Bay Channel Lighted Buoy 10 from 40-39-52.799N 074-08-22.474W to	40-39-48.898N	074-08-19.139W
	Kill Van Kull Channel Lighted Buoy 10 from 40-38-36.138N 074-07-41.036W to	40-38-38.170N	074-07-41.450W

12331	30th ed., 12/1/2003 LAST LNM: 50/04 NAD 83 NY - NJ - RARITAN BAY AND SOUTHERN PART OF ARTHUR KILL	52/04
RELOCATE	Princes Bay Range Rear Light from 40-30-27.400N 074-12-45.500W to	CGD01 40-30-27.600N 074-12-46.300W
12333	33rd ed., 9/1/2003 LAST LNM: 51/04 NAD 83 NY - NJ - KILL VAN KULL AND NORTHERN PART OF ARTHUR KILL	52/04
DELETE	Kill Van Kull Buoy 10A	CGD01 40-38-37.030N 074-08-07.848W
RELOCATE	Kill Van Kull Channel Lighted Buoy 12 from 40-38-34.881N 074-08-20.616W to Newark Bay Channel Lighted Buoy 2 from 40-38-39.400N 074-08-53.900W to Bergen Point Lighted Buoy 14 from 40-38-34.900N 074-08-40.900W to Newark Bay Channel Buoy 12 from 40-40-02.029N 074-08-16.574W to Newark Bay Channel Lighted Buoy 10 from 40-39-52.799N 074-08-22.474W to Kill Van Kull Channel Lighted Buoy 10 from 40-38-36.138N 074-07-41.036W to	40-38-40.660N 074-08-01.337W 40-38-39.597N 074-08-51.587W 40-38-33.916N 074-08-41.306W 40-40-04.839N 074-08-09.439W 40-39-48.898N 074-08-19.139W 40-38-38.170N 074-07-41.450W
12339	44th ed., 10/1/2000 LAST LNM: 36/04 NAD 83 NY - EAST RIVER - TALLMAN ISLAND TO QUEENSBORO BRIDGE	52/04
ADD	Magenta Gas Pipeline symbol (L-40.1) from 40 48 11.800N 073 50 08.000 W to	NOS SILVER SPRING (NOS NW - 8271) 40-48-11.200N 073-50-24.400W 40-48-07.100N 073-50-52.500W 40-48-06.000N 073-51-06.400W 40-48-05.200N 073-51-11.500W 40-48-04.300N 073-51-20.600W 40-48-05.100N 073-51-50.900W 40-48-08.200N 073-52-01.400W 40-48-13.100N 073-52-12.600W
12350 (TEMP)	58th ed., 1/1/2004 LAST LNM: 51/04 NAD 83 NEW YORK - JAMAICA BAY AND ROCKAWAY INLET	52/04
DELETE	East Rockaway Inlet Buoy 7 East Rockaway Inlet Lighted Buoy 5 East Rockaway Inlet Lighted Buoy 9 East Rockaway Inlet Buoy 4	CGD01 40-35-19.163N 073-45-13.807W 40-35-11.455N 073-45-26.819W 40-35-24.632N 073-45-06.005W 40-35-05.200N 073-45-31.570W
RELOCATE	East Rockaway Inlet Lighted Buoy 6 from 40-35-11.383N 073-45-25.208W to	40-35-12.326N 073-45-19.967W
12352 (TEMP)	30th ed., 9/1/2003 LAST LNM: 50/04 NAD 83 SHINNECOCK BAY TO EAST ROCKAWAY INLET	52/04
DELETE	East Rockaway Inlet Buoy 7 East Rockaway Inlet Lighted Buoy 5 East Rockaway Inlet Lighted Buoy 9 East Rockaway Inlet Buoy 4	CGD01 40-35-19.163N 073-45-13.807W 40-35-11.455N 073-45-26.819W 40-35-24.632N 073-45-06.005W 40-35-05.200N 073-45-31.570W
RELOCATE	East Rockaway Inlet Lighted Buoy 6 from 40-35-11.383 N 073-45-25.208W to	40-35-12.326N 073-45-19.967W
12363	39th ed., 7/15/2000 LAST LNM: 28/04 NAD 83 NEW YORK - LONG ISLAND SOUND - WESTERN PART	52/04
ADD	Magenta Gas Pipeline symbol (L40.1) from 40-55-31.400N 073-20-47.900W to	NOS SILVER SPRING 40-55-58.300N 073-20-51.200W 40-56-15.000N 073-20-56.900W 40-56-25.100N 073-21-04.000W 40-57-57.500N 073-22-34.800W 40-58-09.500N 073-22-51.000W 40-58-17.200N 073-22-51.000W 40-58-20.300N 073-23-31.400W 40-57-56.700N 073-29-45.100W 40-57-56.700N 073-29-45.100W 40-54-08.900N 073-44-68.00W 40-53-48.400N 073-44-07.100W 40-53-33.900N 073-44-31.900W 40-53-34.000N 073-44-31.100W 40-53-30.100N 073-33-34.400W 40-53-29.900N 073-44-33.400W

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to
                                                                                                     40-52-46.500N 073-44-43.800W
                                                                                                     40-52-09.600N 073-44-50.000W
                   to
                                                                                                     40-51-55.800N 073-44-54.700W
                   to
                                                                                                     40-50-37.600N 073-45-42.600W
                   to
                   to
                                                                                                     40-50-23.300N 073-45-55.200W
                                                                                                     40-49-39.200N 073-46-49.500W
                   to
                   to
                                                                                                     40-49-32.100N 073-46-55.800W
                                                                                                     40-49-02.700N 073-47-05.500W
                   to
                   to
                                                                                                     40-49-02.700N 073-47-10.800W
                                                                                                     40-48-11.100N 073-47-18.600W
                   to
                   to
                                                                                                     40-48-11.600N 073-47-34.900W
12364
                               8/1/2004 LAST LNM: 51/04
                   35th ed..
                                                                 NAD 83
                                                                                                                                52/04
                   NEW YORK AND CONNECTICUT - LONG ISLAND SOUND - PORT JEFFERSON
                                                                                                     NOS SILVER SPRING
                                                                                                     (NOS NW - 8271)
ADD
                   Magenta Gas Pipeline symbol (L-40.1) from 40-58-12.400N
                    073-25-57.000W to
                                                                                                     40-57-59.300N 073-29-45.100W
                   to
                                                                                                     40-57-56.700N 073-29-59.700W
                                                                                                     40-57-05.400N 073-33-06.400W
                   to
                   (PAGE E)
                   Magenta Gas Pipeline symbol (L-40.1) from 40-57-48.700N
                   073-30-28.400W to
                                                                                                     40-54-08.900N 073-43-46.800W
                                                                                                     40-54-01.300N 073-44-07.100W
                   to
                                                                                                     40-53-48.400N 073-44-22.200W
                   to
                                                                                                     40-53-33.900N 073-44-31.900W
                   to
                   to
                                                                                                     40-53-34.000N 073-44-33.100W
                                                                                                     40-53-30.100N 073-44-34.400W
                   to
                                                                                                     40-53-29.900N 073-44-33.400W
                   to
                                                                                                     40-52-46.500N 073-44-43.800W
                   to
                   to
                                                                                                     40-52-09.600N 073-44-50.000W
                                                                                                     40-51-55 800N 073-44-54 700W
                   to
                                                                                                     40-50-37.600N 073-45-42.600W
                   to
                                                                                                     40-50-23.300N 073-45-55.200W
                   to
                   to
                                                                                                     40-49-39.200N 073-46-49.500W
                                                                                                     40-49-32.100N 073-46-55.800W
                   to
                                                                                                     40-49-16.500N 073-47-05.500W
                   to
                                                                                                     40-49-02.700N 073-47-10.800W
                   to
                   to
                                                                                                     40-48-11.100N 073-47-18.600W
                                                                                                     40-48-13.300N 073-47-56.400W
                   to
                   to
                                                                                                     40-48-21.600N 073-48-44.100W
                                                                                                     40-48-22.600N
                                                                                                                    073-48-59.200W
                   to
                                                                                                     40-48-20.700N 073-49-17.900W
                   to
                                                                                                     40-48-13.300N 073-49-50.500W
                   to
                                                                                                     40-48-11.800N 073-50-05.900W
                   to
                   to
                                                                                                     40-48-11.400N 073-50-16.900W
                   (PAGE F)
                   Magenta Gas Pipeline symbol (1-40.1) from 40-50-34.100N
                   073-45-44.900W to
                                                                                                     40-50-23.300N 073-45-55.200W
                                                                                                     40-49-39.200N 073-46-49.500W
                   to
                                                                                                     40-49-32.100N 073-46-55.800W
                   to
                                                                                                     40-49-16.500N 073-47-05.500W
                   to
                   to
                                                                                                     40-49-02.700N 073-47-10.800W
                                                                                                     40-48-36.100N 073-47-15.000W
                   to
                   (PAGE G)
                   Magenta Gas Pipeline symbol (L40.1) from 40-55-31.400 \text{N}\ 073-20-47.900 \text{W} to
                                                                                                     40-55-58.300N 073-20-51.200W
                                                                                                     40-56-15.000N 073-20-56.900W
                   to
                                                                                                     40-56-25.100N 073-21-04.000W
                   to
                                                                                                     40-57-57.500N 073-22-34.800W
                   to
                   to
                                                                                                     40-58-09.500N 073-22-51.000W
                                                                                                     40-58-17.200N 073-23-11.400W
                   to
                   to
                                                                                                     40-58-20.300N 073-23-37.500W
                                                                                                     40-57-56.700N 073-29-45.100W
                   to
                                                                                                     40-57-56.700N 073-29-59.700W
                   to
                                                                                                     40-56-21.000N 073-35-47.200W
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to

12365	26th ed., 3/24/2001 LAST LNM: 28/04 NAD 83 OYSTER AND HUNTINGTON BAYS - SOUTH SHORE OF LONG ISLAND SOUND	52/04
ADD	Magenta Gas Pipeline symbol (L40.1) from 40-55-31.400N 073-20-47.900W to	NOS SILVER SPRING 40-55-58.300N 073-20-51.200W 40-56-15.000N 073-20-56.900W 40-56-25.100N 073-21-04.000W 40-57-57.500N 073-22-34.800W 40-58-09.500N 073-22-51.000W 40-58-17.200N 073-23-11.400W 40-58-20.300N 073-23-37.500W 40-57-56.700N 073-29-45.100W 40-57-56.700N 073-29-59.700W 40-56-34.600N 073-34-58.400W
12366	27th ed., 4/15/2000 LAST LNM: 35/04 NAD 83 LONG ISLAND SOUND AND EAST RIVER - HEMPSTEAD HARBOR	52/04
ADD	Magenta Gas Pipeline symbol (L-40.1) from 40-53-49.400N 073-44-21.300W to	NOS SILVER SPRING (NOS NW - 8271) 40-53-33.900N 073-44-31.900W 40-53-33.900N 073-44-31.900W 40-53-34.000N 073-44-33.100W 40-53-30.100N 073-44-33.100W 40-53-29.900N 073-44-33.400W 40-52-46.500N 073-44-33.400W 40-52-46.500N 073-44-50.000W 40-51-55.800N 073-44-50.000W 40-50-23.300N 073-45-42.600W 40-50-23.300N 073-45-55.200W 40-49-39.200N 073-47-10.800W 40-48-11.100N 073-47-10.800W 40-48-11.100N 073-47-16.600W 40-48-20.700N 073-47-56.400W 40-48-20.700N 073-48-59.200W 40-48-13.300N 073-49-50.500W 40-48-11.800N 073-49-17.900W 40-48-11.800N 073-50-05.900W 40-48-11.200N 073-50-05.900W 40-48-11.200N 073-50-24.400W 40-48-07.300N 073-50-51.1100W
12367	23rd ed., 12/11/199 LAST LNM: 42/04 NAD 83 LONG ISLAND SOUND - WESTERN PART	52/04 NOS SILVER SPRING
ADD	Magenta Gas Pipeline symbol (L-40.1) from 40-57-14.800N 073-32-32.300W to to to	(NOS NW - 8271) 40-54-08.900N 073-43-46.800W 40-54-01.300N 073-44-07.100W 40-53-48.400N 073-44-22.200W 40-53-35.000N 073-44-31.400W
12401	6th ed., 1/15/2000 LAST LNM: 45/04 NAD 83 NJ - NY - NEW YORK LOWER BAY - SOUTHERN PART	52/04
RELOCATE	Sandy Hook Point Light from 40-28-16.000N 074-01-07.500W to	CGD01 40-28-14.700N 074-01-07.200W
12402	9th ed., 10/1/2004 LAST LNM: 51/04 NAD 83 NY - NEW YORK LOWER BAY (NORTHERN PART)	52/04
RELOCATE	Coney Island Creek Entrance Buoy 3 from 40-34-56.600N 074-00-10.300W to Coney Island Channel Buoy 3 from 40-33-52.400N 073-58-16.200W to	CGD01 40-34-57.679N 074-00-07.801W 40-33-52.227N 073-58-26.391W
13218	39th ed., 6/1/2004 LAST LNM: 51/04 NAD 83 MARTHA'S VINEYARD TO BLOCK ISLAND	52/04
ADD	black screened Territorial Sea baseline and label: TERRITORIAL SEA (see note X) note: The Three Nautical Mile Line has shifted correspondingly to the changes to the Territorial Sea baseline in the areas of Buzzards Bay and Vineyard Sound. from 41-28-44.400N 071-02-02.200W to and from 41-24-38.800N 070-56-33.500W to	NOS SILVER SPRING (NOS NW - 8377) 41-24-43.400N 070-57-04.900W 41-21-09.800N 070-50-06.500W

DELETE	black screened Territorial Sea baseline and label: TERRITORIAL SEA (see note X) from $41\text{-}30\text{-}48.400N$ $070\text{-}57\text{-}08.000W$ to	41-26-52.000N 070-50-26.000W to
13228	1 lth ed., 5/17/1997 LAST LNM: 16/04 NAD 83 MA-RI-WESTPORT RIVER AND APPROACHES	52/04
ADD	black screened Territorial Sea baseline and label: TERRITORI AL SEA (see note X) from	NOS SILVER SPRING
NDD	from 41-28-44.400N 071-02-02.200W to	41-25-48.300N 070-58-25.100W
	NOTE X Within the 12-nautical mile Territorial Sea, established by Presidential Proclamation, some Federal laws apply. The Three Nautical Mile Line, previously identified as the outer limit of the territorial sea, is retained as it continues to depict the jurisdictional limit of the other laws. The 9-nautical mile Natural Resource Boundary off the Gulf coast of Florida, Texas, and Puerto Rico, and the Three Nautical Mile Line elsewhere remain in most cases the inner limit of Federal fisheries jurisdiction and the outer limit of the jurisdiction of the states. The 24-nautical mile Contiguous Zone and the 200-nautical mile Exclusive Economic Zone were established by Presidential Proclamation. Unless fixed by treaty or the U.S. Supreme Court, these maritime limits are subject to modification centered at	41-35-41.000N 071-00-58.000W
13230	47th ed., 12/1/2003 LAST LNM: 51/04 NAD 83	52/04
	MA - BUZZARDS BAY	NOS SILVER SPRING (NOS NW - 8377)
ADD	black screened Territorial Sea baseline and label: TERRITORIAL SEA (see note X) from 41-26-19.100N 070-59-02.800W to and from 41-24-38.800N 070-56-33.500W to	41-24-43.400N 070-57-04.900W 41-22-46.400N 070-53-05.200W
	NOTE X Within the 12-nautical mile Territorial Sea, established by Presidential Proclamation, some Federal laws apply. The Three Nautical Mile Line, previously identified as the outer limit of the territorial sea, is retained as it continues to depict the jurisdictional limit of the other laws. The 9-nautical mile Natural Resource Boundary off the Gulf coast of Florida, Texas, and Puerto Rico, and the Three Nautical Mile Line elsewhere remain in most cases the inner limit of Federal fisheries jurisdiction and the outer limit of the jurisdiction of the states. The 24-nautical mile Contiguous Zone and the 200-nautical mile Exclusive Economic Zone were established by Presidential Proclamation. Unless fixed by treaty or the U.S. Supreme Court, these maritime limits are subject to modification centered at	41-23-15.000N 070-42-45.000W
13233	16th ed., 4/14/2001 LAST LNM: 45/04 NAD 83	52/04
	MARTHA'S VINEYARD	NOS SILVER SPRING
ADD	black screened Territorial Sea baseline and label: TERRITORIAL SEA (see note X) from 41-22-42.400N 070-52-58.000W to and from 41-28-15.800N 070-34-04.300W to	41-21-09.800N 070-50-06.500W 41-31-00.300N 070-31-31.000W
	NOTE X	
	Within the 12-nautical mile Territorial Sea, established by Presidential Proclamation, some Federal laws apply. The Three Nautical Mile Line, previously identified as the outer limit of the territorial sea, is retained as it continues to depict the jurisdictional limit of the other laws. The 9-nautical mile Natural Resource Boundary off the Gulf coast of Florida, Texas, and Puerto Rico, and the Three Nautical Mile Line elsewhere remain in most cases the inner limit of Federal fisheries jurisdiction and the outer limit of the jurisdiction of the states. The 24-nautical mile Contiguous Zone and the 200-nautical mile Exclusive Economic Zone were established by Presidential Proclamation. Unless fixed by treaty or the U.S. Supreme Court, these maritime limits are subject to modification centered at	41-31-00.000N 070-36-50.000W
13237	39th ed., 5/1/2003 LAST LNM: 45/04 NAD 83	52/04
	NANTUCKET SOUND AND APPROACHES	NOS SILVER SPRING
ADD	black screened Territorial Sea baseline and label: TERRITORIAL SEA (see note X) note: The Three Nautical Mile Line has shifted correspondingly to the changes to the Territorial Sea baseline in the areas of Buzzards Bay and Vineyard Sound. from	(NOS NW - 8377)
13238	41-28-15.800N 070-34-04.300W to 14th ed., 9/27/1997 LAST LNM: 33/01 NAD 83 MA-MARTHA'S VINEYARD EASTERN PART	41-29-30.500N 070-32-54.700W 52/04
		NOS SILVER SPRING (NOS NW - 8377)
ADD	blacked screened Territorial Sea baseline and label: TERRITORIAL SEA (see note X)	10.000

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	from 41-28-15.800N 070-34-04.300W to NOTE X Within the 12-nautical mile Territorial Sea, established by Presidential Proclamation, some Federal laws apply. The Three Nautical Mile Line, previously identified as the outer limit of the territorial sea, is retained as it continues to depict the jurisdictional limit of the other laws. The 9-nautical mile Natural Resource Boundary off the Gulf coast of Florida, Texas, and Puerto Rico, and the Three Nautical Mile Line elsewhere remain in most cases the inner limit of Federal fisheries jurisdiction and the outer limit of the jurisdiction of the states. The 24-nautical mile Contiguous Zone and the 200-nautical mile Exclusive Economic Zone were established by Presidential Proclamation. Unless fixed by treaty or the U.S. Supreme Court, these maritime limits are subject to modification centered at	41-29-30.500N 070-32-54.700W 41-23-50.000N 070-34-00.000W
13267	32nd ed., 12/1/2004 LAST LNM: 42/04 NAD 83 MA-MASSACHUSETTS BAY	52/04
ADD	(New edition due to numerous Notice to Mariner changes.) This NOAA chart is now available in both the Print-on Demand and digital raster formats. See http://chartmaker.ncd.noaa.gov/mcd/dole.htm for details. The corresponding traditional paper chart will be available in two to eight weeks.	NOS SILVER SPRING 1:80,000/LORAN-C
13312	21st ed.,1/1/2003 LAST LNM: 26/04 NAD 83 APPROACHES TO FRENCHMAN AND BLUE HILL BAYS	52/04 CGD01
RELOCATE	Jims Point Buoy 10 from 44-19-43.600N 068-32-09.100W to	44-19-45.803N 068-32-08.680W
13313	20th ed., 7/1/2004 LAST LNM: 26/04 NAD 83 APPROACHES TO BLUE HILL BAY	52/04
RELOCATE	Bold Island Western Buoy 3 from 44-09-29.300N 068-36-59.500W to	CGD01 44-09-29.240N 068-36-59.553W
13315	10th ed., 7/4/1998 LAST LNM: 16/04 NAD 83 DEER ISLAND THOROFARE AND CASCO PASSAGE	52/04
RELOCATE	Bold Island Western Buoy 3 from 44-09-29.300N 068-36-59.500W to	CGD01 44-09-29.240N 068-36-59.553W
13316	21st ed.,7/12/1997 LAST LNM: 30/04 NAD 83 BLUE HILL BAY	52/04
RELOCATE	Jims Point Buoy 10 from 44-19-43.600N 068-32-09.100W to	CGD01 44-19-45.803N 068-32-08.680W

V ADVANCE NOTICES This section contains advance notice of approved projects or upcoming temporary changes such as dredging, etc. Mariners are advised to use caution while transiting these areas.

SUMMARY OF ADVANCED APPROVED PROJECTS					
WATERWAY	Project Date	Docket No.	Ref. LNM		

NONE THIS WEEK

MA-BOSTON HARBOR-HINGHAM BAY-WEST GUT-Seabed restoration is being conducted in the West Gut of Hingham Bay from 30 December – 03 January 2005, Hours of operation will be during daylight hours. On scene will be a scow and tug and will be monitoring HF-FM channels 07, 13 and 16. Chart(s) 13270 LNM 52/04 (CGD1)

RI-NARRAGANSEIT BAY-Naval Undersea Warfare Center will be conducting exercises involving the launch and recovery of inert torpedo and countermeasure shapes on torpedo test range as marked on NOAA chart 13223 during period of 3-8 Jan 2005. These tests will be conducted primarily in the area north of Conanicut Island and east of Hope Island and off southwest tip of Prudence Island. It is requested all vessels remain clear of this area during test periods. Naval vessels TWR-841 and WB-30 will be on station to act as range safety and will be monitoring channels 13 and 16.

LNM 52/04 (CGD1)

US-EASTCOAST- Fisheries regulation information National Marine Fisheries service announcements 1. That all federally permitted scallop vessels are reminded that all dredge gear in use on trips beginning on or after December 23, 2004 must be equipped with 4 inch or greater rings. Vessels at sea on December 23 must convert to 4 inch or greater rings before beginning another trip. All monkfish vessels participating in the northeast multispecies /b/ regular days at sea program must abide by all monkfish and groundfish regulations including monkfish possession limits of the southern fishery management area when fishing south of 41 degrees north latitude. Vessels in possession of a valid monkfish northern fishery management area exemption letter may not fish in the southern management area at any time. LNM 52/04 (CGD1)

US-EASTCOAST-The Maine Department of Marine Resources announces that the 2004-2005 shrimp season will be open Monday through Friday from **03 January 2005** through **25 March 2005**.

LNM 52/04 (CGD1)

NJ/NY - UPPER NEW YORK BAY - THE BATTERY - The Captain of the Port New York has established a safety zone in upper New York Bay for a fireworks display. This zone will be in effect on Friday, **December 31st**, from 11:30 pm to 1 am on **January 1st**. The safety zone includes all waters of Upper New York Bay within a 180-yard radius of the fireworks barge in (pa) 40-42-05.2N 074-01-17.4W, about 500 yards south of the Battery. Entry into or movement within this zone is prohibited unless authorized by the Captain of the Port.

LNM 52/04 (CGD1)

NY - AMBROSE CHANNEL - Diving operations will be conducted in the north half of Ambrose Channel between Ambrose Channel Buoy 2A and Ambrose Channel Lighted Buoy 4 on or about Tuesday, **January 4, 2005** during daylight hours. The north half of Ambrose Channel in this area will be closed to all traffic. A no meeting, no passing zone will be in effect for the duration of this operation in the south half of Ambrose Channel between Ambrose Channel Lighted Buoy 1 and Ambrose Channel Lighted Buoy 5. Divers will monitor VHF channels 13 and 16 and will be using the VENTURE III as the dive platform. Mariners are advised to transit the area with extreme caution, allow a wide berth for the dive vessel, and reduce wake. LNM 52/04 (CGD1)

NY - AMBROSE CHANNEL - Diving operations will be conducted in the south half of Ambrose Channel between Ambrose Channel Lighted Buoy 1 and Ambrose Channel Buoy 3 A on or about Wednesday, January 5, 2005 during daylight hours. The south half of Ambrose Channel in this area will be closed to all traffic. A no meeting, no passing zone will be in effect for the duration of this operation in the north half of Ambrose Channel between Ambrose Channel Lighted Buoy 2 and Ambrose Channel Lighted Buoy 6. Divers will monitor VHF channels 13 and 16 and will be using the VENTURE III as the dive platform. Mariners are advised to transit the area with extreme caution, allow a wide berth for the dive vessel, and reduce wake.

LNM 52/04 (CGD1)

MA – QUINCY – Dredging will be done in Marina Bay from 4 January – 16 February 2005. The work will be done 7 days a week/24 hours a day with the tides. A barge and scow with tug will be on scene and monitoring VHF channel 7. Chart(s) 13270 LNM 52/04 (CGD1)

NJ/NY - UPPER NEW YORK BAY - THE BATTERY - The Captain of the Port New York has established a safety zone in Upper New York Bay for a fireworks display. This zone will be in effect on Saturday, January 15th, from 7 pm to 8 pm. The safety zone includes all waters of Upper New York Bay within a 180-yard radius of the fireworks barge in (pa) 40-42-05.2 N 074-01-17.4 W, about 500 yards south of the Battery. Entry into or movement within this zone is prohibited Unless authorized by the captain of the port.

LNM 52/04 (CGD1)

ME-SOMES SOUND APPROACH- The Coast Guard is making the following change to Aids to Navigation to facilitate navigation in this waterway on or about 13 December 2004:

Delete Baker Island Whistle Buoy 8BI (LLNR 2035) Chart(s) 13003, 13006, 13260, 13312, 13313, 13318 LNM 49/04 (CGD1)

ME-JERICHO BAY- The Coast Guard is making the following change to Aids to Navigation to facilitate navigation in this waterway on or about 13 December 2004:

Delete Egg Rock Bell Buoy 8 (LLNR 2800) Chart(s) 13312, 13313, 13315, 13316 LNM 49/04 (CGD1)

ME-BURNT COAT HARBOR- The Coast Guard is making the following change to Aids to Navigation to facilitate navigation in this waterway on or about 14 December 2004:

Delete Burnt Coat Harbor Entrance Whistle Buoy BC (LLNR 2665)

Chart(s) 13006, 13260, 13312, 13313 LNM 49/04 (CGD1)

VI PROPOSED CHANGES

This section contains notice of non approved, proposed projects open for comment. SPECIAL NOTE: Mariners are requested to respond in writing to: Commander, First Coast Guard District (oan), 408 Atlantic Avenue, Boson, MA 02110-3350, unless otherwise noted.

PROPOSED WATERWAY PROJECT	<u>'S OPEN FOR PUBLIC COMME</u>	<u>ENT</u>		
WATERWAY	Closing	Docket No.	Ref. LNM	
NJ/POINT PLEASANT CANAL	28 Dec 2004	N/A	44/04	
LORSTA CAROLINA BEACH	04 Jan 2005	5-1030	47/04	
MA/GLOUCESTER HARBOR	01 Mar 2005	N/A	49/04	
MA/PLYMOUTH BAY	01 Mar 2005	N/A	49/04	

LORAN-C OPERATIONS, LORSTA CAROLINA BEACH (RATE 7980-Z/9960-Y) - This is a proposal to authorize LORSTA Carolina Beach, North Carolina (rate 7980-Z/9960-Y) unusable time from 1500 GMT to 1700 GMT 10 January 2005. The alternate time will be from 1500 GMT to 1700 GMT 11 January 2005. Objections will be considered until 1800 GMT 04 January 2005. Users shall address inquiries to the North Eastern U.S. Loran-C Chain Operations Control Officer (Lt Luci Bookhammer) at 703-313-5887. LNM 47/04 (CGD1)

VII GENERAL

This section contains information of general concern to the mariner. Mariners are advised to use caution while transiting these areas.

SUMMARY OF EFFECTIVE DREDGING/CONSTRUCTION OPERATIONS

The following is a listing of marine construction and dredging projects still in effect in the First District. All mariners are advised to use caution in these areas. The LNM REF column refers to the LNM in which the article first appears and where detailed information may be obtained. The dates listed for completion are tentative. An asterisk in the left margin marks new information.

		COMPLETION	LNM	
LOCATION	SUBJECT	DATE	REF	
MA/NANTASKET ROADS CHANNEL	Dredging	30 December 2004	49/04	
MA/BROAD SOUND/BOSTON NORTH AND MAIN CHANNEL	Dredging	31 December 2004	31/04	

MA/SCITUATE	Dredging	31 December 2004	39/04
MA/SCITUATE/SOUTH RIVER	Dredging	31 December 2004	37/04
CT/SOUTHPORT HARBOR	Dredging	31 December 2004	45/04
ME/SCARBOROUGH RIVER	Dredging	31 December 2004	47/04
NJ/HACKENSACK RIV/DROYER'S POINT REACH	Environmental sampling	31 January 2005	45/04
CT/WESTBROOK	Dredging	31 January 2005	45/04
MA/SCITUATE	Dredging	31 January 2005	44/04
RI/PROVIDENCE RIVER AND HARBOR	Dredging	31 January 2005	50/04
CT/BRANFORD	Dredging	31 January 2005	50/04
MA/NEW BEDFORD HRBOR	Pier construction & dredging	February 2005	27/04
NY/HUDSON RIVER	Pier construction	February 2005	50/04
RI/CHARLESTOWN-NINIGRET HARBOR	Dredging	1 March 2005	42/04
NH/COCHE RIVER	Dredging	15 March 2005	46/04
MA/BEVERLY	Dredging	30 March 2005	51/04
NY/NEWTON CREEK	Bulkhead repairs	May 2005	50/04
NJ/PORT ELIZABETH AND PORT NEWARK	Wharf rehabilitations	June 2005	21/04
NJ/BAYONNE	Dredging	June 2005	30/04
NY/NEW YORK AND ADJACENT CHANNELS	Dredging	1 July 2005	34/04
NJ/SANDY HOOK BAY/NWS EARLE	Pier construction	August 2007	45/04
RI/PROVIDENCE RIVER	Dredging	Until further notice	38/04
NY/EAST BAY	Channel closure	Until further notice	17/03
US/SEACOAST	Cable laying	Until further notice	23/00
US/SEACOAST	Cable laying	Until further notice	46/00
MA/SALEM-MARBLEHEAD AND BEVERLY HBRS	Pipeline installation	Until further notice	43/02
RI/PROVIDENCE RIVER	Dredging	Until further notice	51/03
MA/BOSTON HARBOR	Pile driving	Until further notice	44/04

RI – NARRAGANSETT BAY - The Coast Guard Captain of the Port Providence has closed a portion of the West Passage, Narragansett Bay, Rhode Island, due to a potential severe hazard to navigation created by the capsizing of a construction barge with crane in the vicinity of Bonnet Shores in approximate position 41-28.55 N, 071-24.30W. This approximate position places the barge between Anchorages H and I in the West Passage. The barge is reportedly sunk in 45 feet of water. Until the barge's position can be determined with certainty and marked with the appropriate aids to navigation, the West Passage of Narragansett Bay between latitudes 41-28.00N and 41-30.00N is closed to all vessel traffic.

Chart(s) 13221 LNM 52/04 (CGD1)

US-SEACOAST-MASSACHUSETTS, RHODE ISLAND, NEW HAMPSHIRE, MAINE - NOAA Fisheries announces the imposition of anchored gillnet and lobster trap gear restrictions effective 0001 hours, **December 22,2004**, through 2359 **January 5, 2005** in the waters east of Portland, ME. This action is necessary to protect endangered right whales. Anchored gillnet and lobster trap gear must meet the necessary gear modifications to fish in the restricted area. Contact NOAA Fisheries at 978 281 9328 extension 6505 for the exact coordinates of this area. LNM 51/04 (CGD1)

Et till 31/01 (CGE1)		BRIDGE	E SECTION		
BRIDGE	TYPE	WATERWAY	NM	SUBJECT	REF/LNM
Route 78 Bridge	F	Missisquoi Bay	105.9	New Bridge Construction	41-04
Route 114 Bridge	F	Barrington River	0.4	Bridge Demolition	49-04
Route 6 (Brightman St.)	В	Taunton River	1.8	New Bridge Construction	49-04
Route 6 (Brightman St.)	В	Taunton River	1.8	Bridge Repairs/Channel Rest.	43-04
Congress Street	В	Fort Point Channel	0.3	Bridge Rehabilitation	45-04
Route 88 Bridge	В	Westport River	1.2	Bridge Construction	51-04
Route 113 Bridge	F	Merrimack River	47.4	Bridge Construction	51-04
Route 99 (Alford Street)	В	Mystic River	1.4	Bridge Repairs	44-04
I-95	F	Pequonock River	0.0	Bridge Replacement	49-04
I-95	F	Pequonnock River	0.0	Bridge Inspection	51-04
Sikorsky (Route 15)	F	Housatonic River	7.0	Bridge Rehabilitation	43-04
Route 82	SW	Connecticut River	16.8	Bridge Rehab/Channel Rest.	42-04
Old Lyme	В	Connecticut River	3.4	Electrical Rehabilitation	49-04
Walk RR	R	Norwalk River	0.1	Emergency Fender Repairs	43-04
I-95 Bridge	F	Byram River	0.4	Bridge Rehab./Vert. Clear. Red	47-04
Manhattan Bridge	F	East River	1.1	Rehabilitation/Vert. Clear. Red	41-04
Williamsburg Bridge	F	East River	2.3	Bridge Rehabilitation	46-04
Triborough Bridge	F	East River	7.8	Deck Repl./Vertical Clear. Red.	48-04
Throgs Neck Bridge	F	East River	15.8	Bridge Structural Repair	44-04
Bronx-Whitestone	F	East River	13.8	Bridge Rehabilitation	48-04
Bronx-Whitestone	F	East River	13.8	Scaffolding/Vert. Clearance Red	l. 41-04
Roosevelt Island	F	East River	6.4	Vertical Clearance Reduction	52-04
Metropolitan Avenue	В	English Kills	3.4	Bridge Rehabilitation	41-04
Macombs Dam	SW	Harlem River	3.2	Bridge Rehabilitation	41-04
Third Avenue	SW	Harlem River	1.9	Bridge Replac./Channel Rest.	52-04
Third Avenue	SW	Harlem River	1.9	Bridge Obstruction	45-04
Willis Avenue	SW	Harlem River	1.5	Channel Closure	42-04
125 th Street	VL	Harlem River	1.3	Bridge Deck Repl./Fender Repa	ir42-04

Pelham Pkwy (Shore Road)	В	Hutchinson River	0.4	Bridge Painting/Channel Rest.	45-04
Boston Post Road	F	Hutchinson River	2.5	Replacement Steel Sheet Piling	46-04
Dutch Kills RR (DB)	SW	Dutch Kills	1.1	Bridge Closure	41-04
Whitestone Expressway	F	Flushing River	0.2	Bridge Rehabilitation	49-04
Marine Parkway	VL	Jamaica Bay	3.0	Bridge Repairs	43-04
Wantagh State Parkway	В	Sloop Channel	15.4	Bridge Replacement	42-04
Long Beach	В	Reynolds Channel	4.7	Bridge Rehabilitation/single leaf	f 42-04
Robert Moses Causeway	F	Great South Bay	7.3	Bridge Construction/Bay Rest.	52-04
Goethals	F	Arthur Kill	11.5	Sidewalk Repairs	41-04
Bayonne	F	Kill Van Kull	1.5	Bridge Rehabilitation	44-04
Route 7	В	Passaic River	8.9	Bridge Replacement	48-04
Victory (Route 35)	SW	Raritan River	1.6	New Bridge Construction	46-04
Route 9	F	Raritan River	2.1	Bridge Replacement	44-04
Driscoll (Garden State Pkwy)	F	Raritan River	2.2	Bridge Widening	46-04

\\KEY: F-Fixed SW-Swing R-River C-Canal CK-Creek B-Bascule VL-Vertical Lift Ch-Channel Hbr-Harbor Th-Thoroughfare NM-Nautical mile.

APPLICATION HAS BEEN RECEIVED FOR COAST GUARD APPROVAL OF THE FOLLOWING BRIDGE DEVIATION AND REGULATION CHANGES:

BRIDGE/WATERWAY	MILE	33CFR Sect.	DEVIATION/RULE	EFF. DATE	REF/LNM
125 th Street/Harlem River	1.3	117.789	Advance Notice	through 1/31/05	42-04
Metropolitan Ave/English Kills	3.4	117.801	Bridge Closure	1/3-5/05	51-04
Portal Bridge/Hackensack River	5.0	117.723	Bridge Closure/Adv. Notice	12/13/04-3/12/05	46-04
Route 82/Connecticut River	16.8	117.205	Advance Notice	12/1/04-3/21/06	49-04
Old Lyme/Connecticut River	3.4	117.205	Advance Notice	1/14/05-2/14/05	49-04
Old Lyme/Connecticut River	3.4	117.205	Advance Notice	2/21/05-3/31/05	51-04

CT – LONG ISLAND SOUND – LONG ISLAND SOUND TO DEEP RIVER – CONNECTICUT RIVER – Temporary Final Rule – The Coast Guard has established a temporarily change to the drawbridge operation regulation for the Route 82 Bridge at mile 16.8, across Connecticut River at East Haddam, Connecticut. This temporary final rule will allow the bridge to operate on a fixed operating schedule and also authorize several bridge closures from December 1, 2004 through March 31 2006, to facilitate rehabilitation of the bridge. From November 1 through July 6 the draw shall open on signal at 5:30 a.m., 1:30 p.m., and 8 p.m. On Friday the draw shall open on signal at 5:30 a.m., 1:30 p.m., and 8 p.m. On Friday the draw shall open on signal at 5:30 a.m., 1:30 p.m., 8:00 p.m., at 11:30 p.m. On Saturday and Sunday the draw shall open on signal at 5:30 a.m., 1:30 p.m., 8:00 p.m., 4:00 p.m., 8:00 p.m., and 11:30 p.m. The draw need not open for the passage of vessel traffic on the following dates: March 21, 2005 through March 28, 2005; October 18, 19 and 20, 2005; and December 14, 2005. At all times, except during authorized bridge closure periods, the draw shall open on signal for commercial vessels provided at least a two-hour advance notice is given. Mariners are advised to plan their transits accordingly. Chart 12375 LNM 52/04 (CGD1)

CT – LONG ISLAND SOUND – LONG ISLAND SOUND TO DEEP RIVER – CONNECTICUT RIVER - Notice of Temporary Deviation — The Commander, First Coast Guard District, has issued a temporary deviation from the drawbridge operation regulations for the Amtrak Old Lyme RR Bridge at mile 3.4 across Connecticut River. Under this temporary deviation a twelve-hour advance notice for bridge openings is required between 6 p.m. and 6 a.m. beginning 10 p.m on January 14, 2005 through on 10 a.m. on February 14, 2005 to the contractor at 203-627-0781 or via marine radio VHF-FM CH 13/16 to facilitate necessary bridge repairs. Mariners are advised to plan their transits accordingly. Chart 12375 LNM 52/04 (CGD1)

CT – LONG ISLAND SOUND – LONG ISLAND SOUND TO DEEP RIVER – CONNECTICUT RIVER - Notice of Temporary Deviation — The Commander, First Coast Guard District, has issued a temporary deviation from the drawbridge operation regulations for the Amtrak Old Lyme RR Bridge at mile 3.4 across Connecticut River, Connecticut. Under this temporary deviation, effective from February 21, 2005 through March 31, 2005, the bridge shall open on signal on a fixed schedule at 8 a.m., 12 p.m., 4 p.m., and 8 p.m. From 8 p.m. to 8 a.m. the draw shall open on signal after at least a four-hour advance notice is given to the contractor at 203-627-0781 or via marine radio VHF-FM CH 13/16. This deviation is necessary in order to facilitate necessary bridge repairs. Mariners are advised to plan their transits accordingly.

Chart 12375 LNM 52/04 (CGD1)

NY – SHINNECOCK BAY TO EAST ROCKAWAY INLET – SLOOP CHANNEL - <u>Bridge Replacement/Channel Closure</u> – Construction is underway for the replacement of the Wantagh State Bridge across Sloop Channel at mile 15.4. A 92' x 160' heavy lift ringer crane barge, a 72' x 250' pile scow and several work barges are operating in and around the work zone blocking the channel. This floating equipment poses safety hazards for mariners transit through the bridge site. The Captain of the Port, Long Island has established a temporary safety zone in the waters surrounding the bridge. This zone is necessary to protect vessels transiting in the area from hazards imposed by construction barges and equipment. Entry into this zone is prohibited unless authorized by the Captain of the Port, Long Island Sound. Mariners must bypass this work site and use a northerly alternate route through the Goose Creek Bridge. Mariners are also advised to reduce wake and exercise caution when approaching the construction area.

Chart 12352 LNM 52/04 (CGD1)

NEW YORK AND NEW JERSEY – NEW YORK HARBOR – NEWARK BAY – HACKENSACK RIVER – Notice of Temporary Deviation — The Commander, First Coast Guard District, has issued a temporary deviation from the drawbridge operation regulations to test an alternate drawbridge operation regulation for the AMTRAK Portal Bridge, mile 5.0, across the Hackensack River at Little Snake Hill, New Jersey. Under this 90-day temporary deviation, the AMTRAK Portal Bridge need not open for vessel traffic, Monday through Friday, from 6 a.m. to 10 a.m. and from 4 p.m. to 8 p.m., daily. However, if required, bridge openings shall be provided for **commercial** vessels only from 6 a.m. to 7:20 a.m., from 9:20 a.m. to 10 a.m.; from 4 p.m. to 4:30 p.m. and from 6:50 p.m. to 8 p.m., if at least a one-hour

advance notice is given by calling the number posted at the bridge. The purpose of this temporary deviation is to test an alternate drawbridge operation schedule for 90 days and solicit comment from the public. This deviation is effective from December 13, 2004 through March 12, 2005. Comments must reach the Coast Guard on or before April 12, 2005. You may mail comments to Commander (obr), First Coast Guard District Bridge Branch, One South Street, Battery Park Building, New York, New York, 10004, or deliver them to the same address between 7 a.m. and 3 p.m., Monday through Friday, except, Federal holidays. The telephone number is (212) 668-7165. Chart 12337 LNM 52/04 (CGD1)

NEW YORK-NEW YORK HARBOR -EAST RIVER -HARLEM RIVER -Bridge Replacement/Channel Restriction - Construction to replace the Third Avenue Swing Bridge across Harlem River at mile 1.9 is in progress. The temporary fixed bridge is now in place, providing a vertical clearance of approx. 25 feet at MHW. Demolition of the old swing bridge has begun. A work barge measuring 55ft X 250ft will block one draw of the old bridge. The other draw will be free of obstructions and be clear for vessel transit. This project is expected to be completed by the summer of 2005. Mariners are advised to follow the signs and exercise caution and reduce wake when transiting the are a.

Chart 12342 LNM 52/04 (CGD1)

NY – NEW YORK HARBOR – EAST RIVER – ENGLISH KILLS – <u>Notice of Temporary Deviation</u> – The Commander, First Co ast Guard District, has issued a temporary deviation from the drawbridge operation regulations for the New York City Department Transportation's Metropolitan Ave Bridge at mile 3.4 across English Kills at Queens, New York. Under this temporary deviation the bridge may remain closed from 6 a.m. to midnight on the following days: January 3 through January 5, 2004 to facilitate necessary bridge repairs. Mariners are advised to plan their transits accordingly.

Chart 12338 LNM 52/04 (CGD1)

NY – SHINNECOCK BAY TO EAST ROCKAWAY INLET – GREAT SOUTH BAY - <u>Bridge Construction/Bay Restrictions</u> — Construction is underway for the pile repairs at the southbound structure of Robert Moses Causeway at mile 7.3 across Great South Bay. Several pieces of floating work equipment and floats/mats will be blocking a maximum of 15 bays. Equipment will be moving from south approach spans toward the main navigational channel. Mariners are strongly advised to use main navigational channel when transiting the area. Chart 12352 LNM 52/04 (CGD1)

NEW YORK-NEW HARBOR - EAST RIVER - <u>Vertical Clearance Reduction</u> - Safety netting under the Roosevelt Island Bridge across the East River at mile 6.4, in place to prevent debris from falling into the waterway reduces the available vertical clearance by approximately 3 feet. Mariners requiring a bridge opening should contact NYC Bridge Operations at (718) 821-4580 or (212) 371-7047 two hours in advance. Mariners are advised to exercise caution when transiting the area. Chart 12342 LNM 52/04 (CGD1)

	T LIST CORRECTIONS							
n asterisk [†] (2)	*, indicates the column in v	vhich a correction (3)	on has been made to (4)	new infor	rmation (6)	added. (7)	(8)	
	e and location	Position	Characteristic	Ht.	Rng	Structure	Remarks	3
13261.	Cape Cod Disposal Area Lighted Buoy CC	41-54-57N 70-12-54W	Fl Y 4s			Yellow.	Maintained fro Dec. 31.	
		*					Private aid.	52/04
17668.	- Eatons Beach East Swim Buoy					White and orange can.	Private aid.	
•	*	*	*	*	*	*	*	52/04
17668.10	- Eat ons Beach Middle Swim Buoy					White and orange can.	Private aid.	
•	*	*	*	*	*	*	*	52/04
17668.20	- Eatons Beach West Swim Buoy					White and orange can.	Private aid.	540.
	*	*	*	*	*	*	*	52/04
17821.	- Fort Adams Rocks Danger Buoy					White and orange can.	Private aid.	32/01
	*	*	*	*	*	*	*	52/04
17841	- Cable Crossing Buoy1					White and orange can.	Private aid.	· · ·
	*	*	*	*	*	*	*	52/04
17841.10	- Cable Crossing Buoy 2					White and orange can.	Private aid.	040.
	*	*	*	*	*	*	*	52/04
17841.30	- Cable Crossing Buoy 3					White and orange can.	Private aid.	3401
	*	*	*	*	*	*	*	52/04
17841.35	- Cable Crossing Buoy 4					White and orange can.	Private aid.	
•	*	*	*	*	*	*	*	52/04
19130.	- Plum Beach Light	41 31 51 N 71 24 19W	Fl W 5s		3		Private aid.	
,	*	*	*	*	*	*	*	52/04
19134.	- Wickford Town Beach Speed Buoy 1					White and orange can.	Private aid.	040.
,	*	*	*	*	*	*	*	52/04
19136.	- Wickford Harbor Breakwater Speed Buoy					White and orange can.	Private aid.	<i>32</i> , 01
	*	*	*	*	*	*	*	52/04

19151 Wickford Harbor White and orange can. Private aid. Speed Buoy 4	52/04 52/04 52/04
Speed Buoy 4	
* * * * * * * * *	
	52/04
19152 Hussey Bridge White and orange can. Private aid. Speed Buoy	52/04
* * * * * * * * * * * * * * * * * * * *	
19153 Wilson Ramp White and orange can. Private aid. Speed Buoy	
	52/04
37300 Channel Buoy 10 40-38-38N QR Red nun. 74-07-41W	
* *	52/04
37302. Channel Lighted Buoy 10A Remove from list	t.
	52/04
37310 Channel Lighted 40-38-41N Fl R 4s 4 Red. Buoy 12 74-08-01W	
•	52/04
37325 Bergen Point Lighted 40-38-34N Fl R 4s 4 Red. Buoy 14 74-08-41W	
•	52/04
37385 Channel Lighted 40-38-39N Q R 4 Red. Buoy 2 74-08-58W	
*	52/04
37440 Buoy 12 40-40-02N Red nun. 74-08-17W	
	52/04

Marine Events

LOCATION	DATE/S	TIME	EVENT/SPONSOR	CHART
NJ/NY, Upper NY Bay, The Battery,	12/31 - 01/01	2330 - 0100	Fireworks Display off The Battery /	12335
180-yd safety zone			Fireworks by Grucci	
around 40, 42, 05, 2N , 074, 01, 17, 4W			•	